

246 N. High Street  
Post Office Box 118  
Columbus, Ohio 43266-0118  
Telephone (614) 466-3543



RICHARD F. CELESTE  
Governor

June 7, 1989

Riepenhoff Landscaping  
3872 Scioto-Darby Road  
Columbus, Ohio 43228

Dear Riepenhoff Landscaping:

Enclosed is a copy of a specific laboratory sample collected from the water well located at 3872 Scioto Darby Road. The sample was collected by representatives of the United States Environmental Protection Agency during their site investigations around potential Superfund sites.

The concentration of sodium exceeded certain Health Related Guidance Values at the date and time of sampling. Sodium is a major component of brine and is also found in road salt for ice control. Sodium is also found naturally occurring in many foods. The daily sodium intake of the average American is much higher than the actual physiological body requirement. The American Heart Association recommends that persons on a low sodium diet drink water containing no more than 20,000 parts per billion (ppb) of sodium. The concentration of sodium in your well was 21,700 ppb.

In addition to sodium, lead, barium, potassium, iron, and copper were also found in your well sample below any health advisory levels. However, these compounds were present in the laboratory blank indicating that they might not necessarily be in your sample at the concentration given. These compounds are generally found in all naturally occurring groundwater and surface water.

US EPA RECORDS CENTER REGION 5



456376

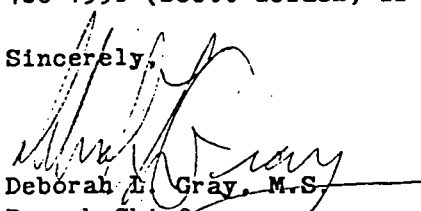
Riepenhoff Landscaping

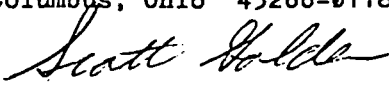
Page 2

June 7, 1989

Please feel free to contact us at (614) 644-6447 (Deborah Gray) or (614) 466-1390 (Scott Golden) if you have any questions concerning your water supply.

Sincerely,

  
Deborah L. Gray, M.S.  
Branch Chief  
Toxicology Branch  
Division of Epidemiology & Toxicology  
Ohio Department of Health  
P.O. Box 118  
Columbus, Ohio 43266-0118

  
Scott Golden, R.S., M.S.E.H.  
Program Administrator  
Private Water System & Household Sewage Disposal Program  
Division of Local Environmental Health Program Mgmt. Services  
Ohio Department of Health  
P.O. Box 118  
Columbus, Ohio 43266-0118

DLG:SG/jsa/TS43

cc: William D. Messinger, U.S. EPA  
Mark Besel, Ohio EPA  
Robert A. Everhart, M.D., Franklin Co. Health Dept.

Enclosure